



Core Functions	•AOV low frame rate full time recording • Four cameras work together for monitoring: one fixed bullet camera provides wide-area, blind-spot-free surveillance, while the three PTZ cameras allow for pan, tilt, and zoom, precisely capturing localized details.	
Features	Precise human detection with a detection distance of up to 40 meters and a detection accuracy of 99.88%, significantly reducing false positives and false negatives. Recording 24/7, switching to full frame rate recording as quickly as 50ms upon detecting a human figure, ensuring no detail is missed. By employing H.265+ low-coding technology, storage space is saved, network bandwidth is reduced, and 4G data consumption is decreased. Powerful 14W monocrystalline silicon solar panel with a built-in 20100mAh high-capacity lithium battery for long-lasting power. Built-in microphone and speaker, with deeply optimized echo cancellation algorithm and background noise reduction technology, resulting in better voice communication. Support TF card and Cloud storage Support functions including humanoid tracking, guard position and automatic calibration Supports multiple night vision modes (IR night vision, full-color night vision (hidden by default), intelligent night vision, and starlight night vision) The app supports Android and iOS, stable and reliable. Dual solar panel installation design, compact size, low shipping cost, IP66 outdoor waterproof. The adjustable bracket design, along with the 2M extension cable, meets the needs of various installation scenarios. Supports multiple network pairing methods (Bluetooth, scanning) for added functionality, making operation simpler.	
Product name	326-AOV-4-lens Solar-Powered Low-Power Camera (Six Motors)	
Model	MS-H326	
System	Main processor	High-performance dual-core processor
	Operating system	Embedded Linux system
Video	Image sensor	4CH 1/3" CMOS Sensor
	Video coding standards	H.265+
	System Standard	PAL 50HZ / NTSC 60HZ
	Pixel	1920*1080
	Video frame rate	10fps
	Video stream	135kbps-2048kbps
	Minimum Illumination	Daytime mode: 1 Lux; Night vision mode: 0.01 Lux
	Day/Night Mode	IR mode, full color mode, intelligent mode, starlight mode, multiple modes to switch between.
	LED light	14pcs IR +14pcs White light
Audio	Lens	4mm*4
	Coding Standard	G.711U
	Audio input	External microphone (MIC), analog microphone with a signal-to-noise ratio of -42dB.
	Audio output	External 8Ω speaker
Recording	Voice call	support two ways audio call
	Recording mode	AOV recording, humanoid recording
	Storage	TF card (maximum 256GB) / Cloud storage (purchase required)
Alarm	Alarm detection	Human detection
	Audible and visual alarm	Support
	Alarm voice	Built-in alarm voice
	Alarm linkage	Linked video recording and image capture
PTZ	Quantity	3PTZ (6motors, Horizontal and vertical rotation)
	Preset position	support 6 positions
	Guard position	support
	Position calibration	support
	Tracking	support human tracking
Power	Build in battery	Capacity 20100mAh
	Solar power	14W(7W+7W)solar panel
Work environment	Waterproof	IP66
	Operating temperature	-20℃ ~+70℃
	Operating humidity	≤80%RH
APP	HiEasy	
Package	inner box	240*225*240mm
	Weight	2.2KG 18.6kg
	Quantity	8PCS
	Carton Size	54*47*54CM